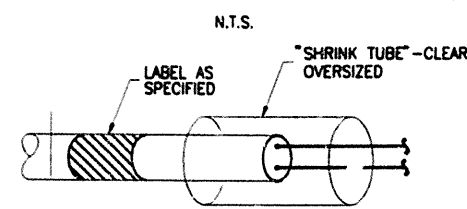


# DETAIL "B" - TYPICAL CABLE LABELING METHOD



- APPLY LABEL TO OUTER JACKET OF CABLE MAXIMUM OF 3" FROM STRIPPED END AS SHOWN. NOT TO BE COVERED BY OVERSIZED SHRINK. - DETAIL APPLIES TO ALL CABLE TYPES

## CIRCUIT DESIGNATION:

ALD-(TENANT NAME) CABLE IDENTIFICATION TAG;  
OR  
TEL-SJ (STAND PIPE PHONE JACK CIRCUIT)

TYPE OF CIRCUIT: (TENANT NAME)  
ALD - ALD LOOP DEVICE CIRCUIT.  
TEL - TELEPHONE CIRCUIT.

# TERMINATION LEGEND

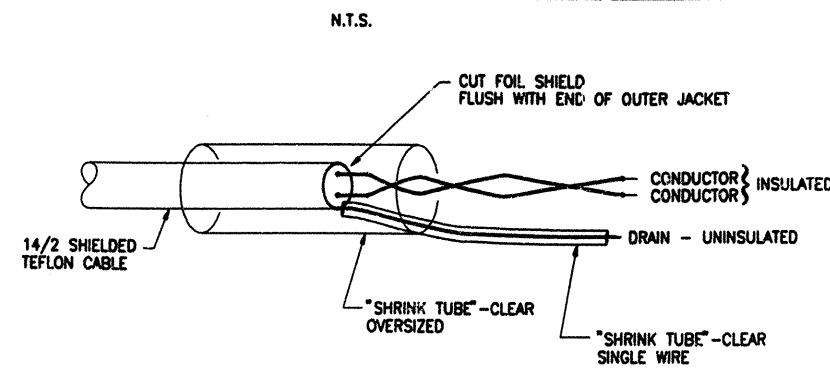
FC-CS2-ALD-1  
TB2  
+ (R) 2

INDICATES DEVICE CIRCUIT DESIGNATION SEE DWG. E-1 FOR CIRCUIT LEGEND

TERMINAL BLOCK STRIP NUMBER 2

TERMINAL BLOCK #2  
+ INDICATES POSITIVE POLARITY  
(R) INDICATES RED WIRE  
(W) INDICATES WHITE WIRE  
(B) INDICATES NEGATIVE POLARITY  
(S) INDICATES SHIELD/DRAIN WIRE  
2 INDICATES TERMINAL BLOCK NUMBER

# DETAIL "A" - TYPICAL SHIELD/DRAIN INSULATING METHOD



## NOTES:

- FOR LEGEND AND GENERAL NOTES SEE DRAWING E-1.
- ALL SHIELD CONDUCTOR MUST BE ISOLATED FROM GROUND. APPROVED SHRINK TUBING MUST BE USED ON ALL DRAIN CONDUCTORS.
- ALL WIRING SHALL BE FREE OF GROUND FAULTS, OPENS, SHORTS AND STRAY VOLTAGES.
- ALL WORK SHALL BE DONE IN THE PRESENCE AND UNDER THE DIRECT SUPERVISION OF THE ENGINEER.

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THE PORT AUTHORITY  
OF NY & NJ

Peter K. Sweeney  
ENGINEERING PROGRAM MANAGER  
WORLD TRADE  
J. Bullock  
CHIEF ELECTRICAL ENGINEER

J. Bullock  
Engineering Program Manager

03/16/01 Drawing of Record  
No. Date Revision Approved

Engineering Department  
Design Division  
The World Trade Center

Title  
CONCOURSE FIRE ALARM SYSTEM  
TELEPHONE AND  
ALD LOOP DEVICES  
ELECTRICAL  
TSC BLOCK  
WIRING DIAGRAM  
SHEET 1  
(TSC-CS-1B & ATC-CS-1B)

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

S. FELDMAN F. DEVITA  
Designed by Drawn by Checked by

Date MARCH 18, 1998 Scale NONE

Contract Number Drawing Number

WTC-857.092 E-22  
SUPPLEMENT NO.1

FILE NAME: 01CW2-857.092ALD\_SUPPLY/SCHEM/CS\_E-22.DWG 3/19/1998 HECTOR ALVARO

